



101-51-06

Name Checats Catalog No. 101-51-06
 Latitude N 55° 29' 00" 04" WR No. 34
 Longitude W 130° 52' 03" 17" K No. 38
 Geodetic Map No. Ketchikan B-3 Work Area Ketchikan
 Location Behm Canal so. end of Checats Cove Watershed Length 7 miles
 Drainage Area of Watershed 15 sq. miles
 Water Supply Type Precipitation, lake fed.

Trails & Survey Routes There is a Forest Service trail in good shape along the entire length of the stream which provides good access to the stream and lake.

Aerial Survey Notes This is a straight, fairly wide stream which could be surveyed aerially.

Anchorage Anchor off the delta in the cove.

Tide Stage When Surveyed 2nd half of flood

FISHERY RESOURCES

Commercial Fisheries Pink, red, chum

Escapement 9-14-57, 5,000 pink, 100 chum. Spawning area: 3902 m²
(3500' L x 60' W x 20% ASA) below lake

Species Composition Unknown

Timing Middle, August - September

Schooling areas There is a large pool 50 yards above the I.T.Z.

Shellfish Potential Dungeness crab can be found off mouth of stream.

Sport Fisheries Red, cutthroat, resident rainbow, steelhead, Dolly Varden

Land Use at Present Stream and lakes are popular sport fishing spots

History of Land Use Unknown

Rehabilitation Potential No rehab. needed to increase fish spawning facilities.

Soils Soils appear to be stable.

GAME RESOURCES

Bear -----	Fish carcasses or bones (old or fresh) on banks, estimate	0
	Number of droppings	1
Geese -----	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mallards ---	Number seen on tide flats	0
	Number seen up creek	0
	Number of broods seen	0
Mergansers -	Number of broods seen	0
Bald Eagles--	Number seen along creek	0
	Number of nests seen and location	0
Seals -----	Number seen at mouth of stream	0
Tide flats -	Estimate length along beach	150 yds.
	Estimate depth out from beach	25 yds.
	Sea grass present on what percent of flats	3%

PEAK ESCAPEMENT RECORD

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DATE	PINK	CHUM	OTHER SPECIES	REMARKS
9-15-43				Some at mouth. Good. Some pink.
9-18-47	6,000	300	200 red	Good
7-27-49			30 red	
8-19-53			500 red at feeder stream.	
9-15-54	3,000			
9-14-56	5,000	100		100 pink at mouth.
9-14-57	5,000	100		Fair.
9-8-61				None observed in creek. A few at lake outlet.
8-8-63				Poor vis. in stream due to shadows. Good vis. @ mouth. N.O. IT
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